

ILLEGIB

~~SECRET~~

DECLASSIFICATION REVIEW BY
NIMA / DoD

PHOTO INTELLIGENCE BRIEF

NUMBER B 59-8

SURFACE-TO-AIR MISSILE SITE

MOSCOW B-22

INTRODUCTION:

25X1

Photography dated [] furnishes complete coverage of the surface-to-air missile site previously reported upon by this Headquarters as Moscow/Vnukovo SAM Site (Photo Intelligence Brief B 59-2). This coverage permits the location of the site to be pinpointed south of Moscow/Orlovo Airfield, as well as providing details of construction and layout. In the above referenced brief, which was based on partial photo coverage, it was erroneously conjectured that the complete site would form a symmetrical butterfly pattern. The present photography shows the launch pits to be grouped about the guidance control center in semi-circular fashion.

DESCRIPTION:

NAME:

Moscow B-22

B.E. NUMBER:

25X1

COORDINATES:

55°37'40"N - 37°24'30"E

LOCATION:

Immediately S of Moscow/Orlovo Airfield on E side of Moscow/Vnukovo highway. 10½ nautical miles SSW of R.P.

REFERENCE POINT:

55°45'00"N - 37°37'00"E. (Moscow Kremlin)

Page 2 of 3 pages

~~SECRET~~

SECRET

PHOTO INTELLIGENCE BRIEF

NUMBER B 59-8

STATUS:

25X1

Mid-stage of construction Launch pits nearly complete; guidance center in early stage of development. Not operational: no missile launchers, missiles, or electronics equipment on site.

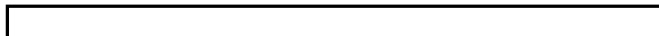
(Numbered items are keyed to Figure 1.)

- 1.-6. Launch pits.
7. Drive-through service road.
8. Inner loop service road.
9. Outer circumferential service road.
10. Guidance control center.
11. Bunker.
12. Bunker.
13. Probable barracks.
14. Probable barracks.
15. Gate control house.
16. Security fence.

REFERENCES:

25X1

Photo:



Map:

U.S. Target Chart - Series 100, 0167-9998-0-100

Base 100, ACIC 6-54

Other:

Hq USAF, ACS/I, Photo Intelligence Brief No. 59-2,

20 August 1959.

Inclosure

Figure 1

Page 3 of 3 pages

SECRET

ILLEGIB